	Application No.	Applicant(s)	
Notice of Allowability	10/085,089	ITO ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Nguyen N Hanh	2834	
The MAILING DATE of this communicate All claims being allowable, PROSECUTION ON THE ME herewith (or previously mailed), a Notice of Allowance (P NOTICE OF ALLOWABILITY IS NOT A GRANT OF PA of the Office or upon petition by the applicant. See 37 Cl	TOL-85) or other appropriate commu TENT RIGHTS. This application is s	this application. If not inc	luded
 This communication is responsive to <u>Amendment</u> The allowed claim(s) is/are <u>3,4,6 and 7</u>. The drawings filed on <u>01 March 2003</u> are accepted Acknowledgment is made of a claim for foreign pranching a) All b) Some* c) None of the: Certified copies of the priority docume 	d by the Examiner. iority under 35 U.S.C. § 119(a)-(d) or	(f).	
2. Certified copies of the priority docume	nts have been received in Application	n No	
3. Copies of the certified copies of the pr	fority documents have been received	in this national stage appl	ication from the
International Bureau (PCT Rule 17	.2(a)).	* .	
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic p (a) The translation of the foreign language prov 6. Acknowledgment is made of a claim for domestic p	isional application has been received		
Applicant has THREE MONTHS FROM THE "MAILING Delow. Failure to timely comply will result in ABANDONM. 7. A SUBSTITUTE OATH OR DECLARATION must INFORMAL PATENT APPLICATION (PTO-152) which give	be submitted. Note the attached EXA	MINIER'S AMENIDMENT A	OT EXTENDABLE
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of D 1) hereto or 2) to Paper No. (b) including changes required by the proposed d (c) including changes required by the attached Ex Identifying indicia such as the application number (see 3 of each sheet. The drawings should be filed as a separate	rawing correction filed, which caminer's Amendment / Comment or 7 CFR 1.84(c)) should be written on the fee paper with a transmittal letter address	n has been approved by the in the Office action of Paper drawings in the top marginased to the Official Draftsper	er No n (not the back) rson.
9. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIOLOGIC	RIAL must be submitted AL MATERIAL.	. Note the
Attachment(s)			
 1☐ Notice of References Cited (PTO-892) 3☐ Notice of Draftperson's Patent Drawing Review (PTO-5☐ Information Disclosure Statements (PTO-1449), Pape 7☐ Examiner's Comment Regarding Requirement for Deport of Biological Material 	·948) 4☐ Interview r No 6☐ Examiner'	Informal Patent Application Summary (PTO-413), Pape s Amendment/Comment s Statement of Reasons fo	er No
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U.S. Patent and Trademark Office PTO-37 (Rev. 04-01)	Notice of Allowability		Part of Paper No. 4

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Part of Paper No. 4

Application/Control Number: 10/085,089

Art Unit: 2834

DETAILED ACTION

Remarks

1. In view of amendment and cancellation of claims 1,2 and 5, all the current claims are in condition for allowance.

Allowable Subject Matter

- 2. Claims 3,4,6 and 7 are allowed.
- 3. The following is a statement of reasons for the indication of allowable subject matter: the prior art of record does not show a commutator mounted on a rotor comprising 2n commutator segments, n being an integer; 2n segment bases formed by separating a metallic base plate having a plurality of slits for forming connecting portions, each segment base contacting each commutator segment and the commutator segments in each pair are electrically connected to each other through a connecting portion formed integrally with the metallic base plate wherein the connecting portions are all depressed from the metallic base plate surface contacting the commutator segments by a distance exceeding a thickness of the metallic base plate.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hanh N Nguyen whose telephone number is (703) 305-3466. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner 's supervisor, Nestor Ramirez can be reached on (703) 308-1371. The fax phone numbers

Application/Control Number: 10/085,089

Art Unit: 2834

Page 3

for the organization where this application or proceeding is assigned are (703) 305-3431 for regular communications and (703) 305-3431 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

HNN

April 3, 2002

NESTOR PANNIREZ SUPERVISORY PATENT DYAMMER

TECHNOLOGY CENTER 2800